

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,787,310 B2  
APPLICATION NO. : 09/909001  
DATED : September 7, 2004  
INVENTOR(S) : Chiesa et al.

Page 1 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 32, line 28, please re-number claim 5 as claim number 3;  
In column 32, line 28, please delete "3 or 4" and insert --24 or 25--;

In column 32, line 57, please re-number claim 6 as claim number 4;  
In column 32, line 57, please delete "3 or 4" and insert --24 or 25--;

In column 32, line 60, please re-number claim 7 as claim number 5;  
In column 32, line 60, please delete "3 or 4" and insert --24 or 25--;

In column 32, line 63, please re-number claim 8 as claim number 6;  
In column 32, line 63, please delete "3 or 4" and insert --24 or 25--;

In column 33, line 8, please re-number claim 9 as claim number 7;  
In column 33, line 8, please delete "8" and insert --6--;

In column 33, line 12, please re-number claim 10 as claim number 8;  
In column 33, line 12, please delete "8" and insert --6--;

In column 33, line 16, please re-number claim 11 as claim number 9;  
In column 33, line 16, please delete "8" and insert --6--;

In column 33, line 18, please re-number claim 12 as claim number 10;  
In column 33, line 18, please delete "8" and insert --6--;

In column 33, line 20, please re-number claim 13 as claim number 11;  
In column 33, line 20, please delete "3 or 4" and insert --24 or 25--;

In column 33, line 22, please re-number claim 14 as claim number 12;  
In column 33, line 22, please delete "13" and insert --11--;

In column 33, line 25, please re-number claim 15 as claim number 13;  
In column 33, line 25, please delete "13" and insert --11--;

In column 33, line 27, please re-number claim 16 as claim number 14;  
In column 33, line 27, please delete "13" and insert --11--;

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In column 33, line 29, please re-number claim 17 as claim number 15;  
In column 33, line 29, please delete "16" and insert --14--;

In column 33, line 31, please re-number claim 18 as claim number 16;  
In column 33, line 31, please delete "13" and insert --11--;

In column 34, line 1, please re-number claim 19 as claim number 17;  
In column 34, line 1, please delete "13" and insert --11--;

In column 34, line 3, please re-number claim 20 as claim number 18;  
In column 34, line 3, please delete "3 or 4" and insert --24 or 25--;

In column 34, line 6, please re-number claim 21 as claim number 19;  
In column 34, line 6, please delete "3 or 4" and insert --24 or 25--;

In column 34, line 10, please re-number claim 22 as claim number 20;  
In column 34, line 10, please delete "3 or 4" and insert --24 or 25--;

In column 34, line 13, please re-number claim 23 as claim number 21;  
In column 34, line 13, please delete "3 or 4" and insert --24 or 25--;

In column 34, line 16, please re-number claim 24 as claim number 22;

In column 34, line 29, please re-number claim 25 as claim number 23;  
In column 34, line 29, please delete "24" and insert --22--;

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 35 lines 16-28

Please insert claim number 24:

24. A method of isolating one strand of a double-stranded target nucleic acid, comprising: (i) dissociating the double-stranded target nucleic acid into a first strand and a second strand; (ii) contacting the dissociated target nucleic acid with a competitor oligo capable of hybridizing to the first strand under conditions which favor first-strand:competitor oligo heteroduplex formation and disfavor reannealing of the first and second strands; and (iii) isolating the dissociated second strand.

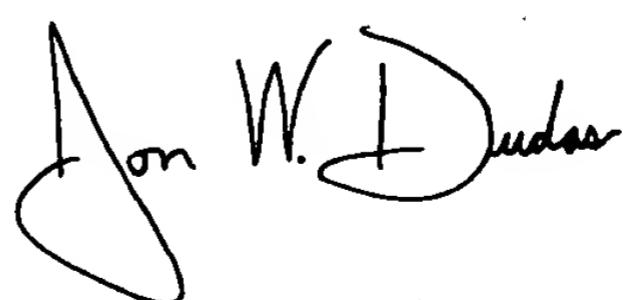
Col. 35 lines 29-34

Please insert claim number 25:

25. A method of isolating one strand of a double-stranded target nucleic acid, comprising: (i) dissociating the double-stranded target nucleic acid into a first strand and a second strand; (ii) contacting the dissociated target nucleic acid with a competitor oligo capable of hybridizing to the first strand under conditions which favor first-strand:competitor oligo heteroduplex formation and disfavor reannealing of the first and second strands; (iii) isolating the heteroduplex, and (iv) dissociating the heteroduplex and isolating the first strand.

Signed and Sealed this

Seventh Day of October, 2008



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*